AMENDMENTS TO THE CLAIMS

- 1. (Currently amended) A lockset, comprising:
- a lock mechanism having an aperture;
- an operator; and
- a turn-button mounted to in said operator, said turn-button including:
- 5 a head portion; and
 - a shaft extending from said head portion, said shaft having a leading helical end portion that engages said aperture of said lock mechanism.
 - 2. (Original) The lockset of claim 1, said leading helical end portion having a plurality of leading helical surfaces that taper and twist from a transition line of said shaft toward a tip end of said shaft.
 - 3. (Original) The lockset of claim 2, wherein said plurality of leading helical surfaces smoothly transition between adjacent helical surfaces.
 - 4. (Currently amended) A turn-button for a lockset, comprising:
 - a head portion; and
 - a shaft extending from said head portion, said shaft having a leading helical end portion tip.

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5. (Currently amended) The turn-button of claim 4, said leading helical end portion tip having a plurality of leading helical surfaces that taper and twist from a transition line of said shaft toward a tip end of said shaft.

6. (Original) The turn-button of claim 5, wherein said plurality of leading helical surfaces smoothly transition between adjacent helical surfaces.

7. (Currently amended) A lockset comprising:

a lock mechanism including an actuator having an aperture;

an operator;

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a turn-button mounted to <u>in</u> said operator, said turn-button including a shaft; and means for facilitating self-alignment of said shaft of said turn-button with said aperture of said lock mechanism as said shaft of said turn-button is inserted into said aperture of said lock mechanism.

- 8. (Previously Presented) The lockset of claim 1, said lock mechanism including a rotatable actuator having said aperture, wherein once said leading helical end portion engages said aperture, a rotation of said turn-button effects a corresponding rotation of said rotatable actuator of said lock mechanism.
- 9. (Previously Presented) The lockset of claim 7, said means including a plurality of leading helical surfaces that taper and twist from a transition line of said shaft toward a tip end of said shaft.

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10. (Previously Presented) The lockset of claim 9, wherein said plurality of leading helical surfaces smoothly transition between adjacent helical surfaces.